

In the Claims:

Please substitute amended Claims 1, 4 and 7 for pending Claims 1, 4, and 7 as follows:

1. (Amended) A distributed market based control assembly for structures comprising:

multiple actuators, each of the multiple actuators having an actuator controller that is responsive to price information to control actuator applied force,
a sensor for measuring structure movement, and
a marketwire connected to each actuator controller to convey price information to the actuator controllers by analog variations in electrical characteristics of the marketwire.

4. (Amended) A distributed market based control assembly for mobile structures comprising

multiple actuators, each of the multiple actuators having an actuator controller that is responsive to price information to control actuator applied force to collectively promote movement of a structure from a first position to a second position,

a sensor for measuring structure movement from the first position to a second position, and

a marketwire connected to each actuator controller to convey price information to the actuator controllers by analog variations in electrical characteristics of the marketwire.

7. (Amended) A distributed market based control assembly for damping structure movement comprising

multiple actuators, each of the multiple actuators having an actuator controller that is responsive to price information to control actuator applied force to collectively counter movement of a structure from a first position to a second position,

a sensor for measuring structure movement from the first position to a second position, and

a marketwire connected to each actuator controller to convey price information to the actuator controllers by analog fluctuations in electrical characteristics of the marketwire.